| -                                | PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004  CLAIMS AS FILED - PART I   |   |   |  |                  |                        | Application or Docket Number 535077 |                |                        |  |
|----------------------------------|--|---|---|--|------------------|------------------------|-------------------------------------|----------------|------------------------|--|
|                                  | •  | SMALL ENTITY TYPE                         |   | OTHER THAN                             |                  |                        |                                     |                |                        |  |
| J.                               | S. NATIONA   | STAGE FEES                                | (Column 1)  | (Column 2)                             | 11PE             |                        | OR<br>¬                             | SMALL          | ENTITY                 |  |
| -                                | SIC FEE  | OWOC LCES                                 |   |  | RATE             | FEE                    |                                     | RATE           | FEE                    |  |
|                                  |  |   | SMALL EHT. = \$ 150   | LARGE ENT. = \$ 300                    | BASIC FEE        |                        | OR                                  | BASIC FEE      |                        |  |
| Ľ                                | EXAMINATION FEE  |   | Satisfies PCT Arede 33(1)-<br>(4) = \$50 / \$ 100   | All other situations = \$ 100 / \$ 200 | EXAM, FEE        |                        |                                     | EXAM, FEE      | 1                      |  |
| SEARCH FEE                       |  |   | U.S. is ISA = \$ 50 / \$ 100<br>ALL other countries =<br>\$ 200 / \$ 400  | All other situations = \$ 250 / \$ 500 | SEARCH FEE       |                        |                                     | SEARCH FEE     |                        |  |
| FEE FOR EXTRA SPEC. PGS.         |  |   | minus 100 =   | / 50 =                                 | X\$125=          |                        | 1                                   | X \$ 250 =     | <del> </del>           |  |
| -                                | TAL CHARGE   |   | 3 minus 20 =  | •                                      | X\$25=           | <b> </b>               | OR                                  | X \$ 50 =      | <del> </del>           |  |
| INDEPENDENT CLAIMS               |  |   | // minus 3 =  | •                                      | X \$ 100 =       |                        | OR                                  | X \$ 200 =     | <del> </del>           |  |
| MULTIPLE DEPENDENT CLAIM PRESENT |  |   |   |  | +\$ 180 =        |                        | OR                                  | + \$ 360 =     | <del> </del>           |  |
| - <b>1</b> 1                     | If the difference in column 1 is less than zero, enter "0" in column 2   |   |   |  | TOTAL            | ·                      | OR                                  | TOTAL          |                        |  |
| 7                                | (Column 1) (Column 2) (Column 3)  CLAIMS REMAINING HIGHEST REMAINING HIGHEST CONTROL OF THE PROPERTY OF THE PR |   |   | SMALL E                                | /                | OR                     | OTHER<br>SMALL I                    | THÂN<br>ENTITY |                        |  |
| AMENDMENT A                      | Total  | AFTER AMENDMENT                           | PREVIO  | USLY EXTRA                             | RATE             | TIONAL<br>FEE          |                                     | RATE           | ADDI-<br>TIONAL<br>FEE |  |
|                                  | Independent  | . 7                                       | Minus **  | =                                      | <b>*</b> \$ 25 = |                        | OR                                  | X/\$ 50 =      | )                      |  |
|                                  | FIRST PRESENTATION OF AUGUST A   |   |   | X \$ 100 =                             |                  | OR                     | X 200 =                             | 1              |                        |  |
|                                  |  | CHINTION OF M                             | ULTIPLE DEPENDENT C   | LĂIM .                                 | + \$ 180 #       |                        | OR                                  | +\$ 360=       | 1                      |  |
|                                  |  |   |   |  | TOTAL ADDIT.     |                        | OR T                                | TOTAL ADDIT    |                        |  |
|                                  |  | (Column 1)                                | (Colum  | n 2) (Column 3)                        |                  |                        |                                     |                |                        |  |
| žŀ                               |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT | HIGHE<br>HUMBI<br>PREVIOU<br>PAID FO  | ER PRESENT                             | RATE             | ADDI-<br>TIONAL<br>FEE |                                     | RATE           | ADDI-<br>TIONAL<br>FEE |  |
|                                  | Total  |   | Minus . **  | =                                      | X \$ 25 =        |                        | OR                                  | X \$ 50 =      |                        |  |
|                                  | Independent  |   | vinus •••   | =                                      | X \$ 100 =       |                        | OR                                  | × \$ 200 =     |                        |  |
|                                  | FIRST PRES   | NTATION OF MU                             | ETIPLE DEPENDENT CL   | AIM 🔲                                  | + \$ 180 =       |                        | OR                                  | + \$ 360 =     |                        |  |
|                                  |  |   |   |  | TOTAL ADDIT.     |                        | 1                                   | OTAL ADDIT.    |                        |  |
| ***                              | the Highest Num  | iber Previously Paid (                    | entry in column 2, write "0" in c<br>For IN THIS SPACE is less the<br>For IN THIS SPACE is less th<br>or (Total or Independent) is th | 120° enter 720°.                       | _                | n column 1,            | ·                                   | FEE [          |                        |  |